1. Originator Chinmoy Datta	2. Log Date: 11/20/98	3. CCR #: 98-1216	4. Rev: —	5. Tel: x0467	6. Off: 3000Y	7. Org. Dev

8. Title of Change: Upgrade kickapoo, kidnaped and juror2 (Functionality Lab SGI machines)

9. Originator Signature _Datta_	10. Date: 11/20/98	11. Class IN	12. Type: CCR	13. Need Date: 11/23/98	

14. Office Manager Signature _Miller_	15. Date: 11/20/98	16. Date CCB Decision Needed: 11/20/98	17. Category of Change: EDF	18. Priority: Emergency

19. Documentation/Drawings Impacted: None		20. Schedule Impact:	21. CI(s) Affected:

22. Release Affected: N/A	23. Date due to Customer: N/A	24. Impl. Date: 11/21/98	25. Effectivity of Change:	26. Est. Cost None

27. Source Reference: ☐NCR (attach) ☐Action Item ☐ GSFC CCR ☐Tech Ref. ☐Other:

28. Description of Change: (use additional Sheets if necessary)
The first phase of the SGI upgrade evaluation has been completed.
The second phase is to upgrade the Functionality Lab SGI machines. This CCR requests only kickapoo, kidnaped and juror2 to be upgraded with the 8/98 SGI IRIX 6.2 patches, DCE 1.1c & 7.2.1 compilers (although clearcase compilation will be disabled). These machines will not impact the Stability Lab work being carried out over this weekend.

The remaining Lab machines will be upgraded once these 3 upgrades are verified for which a new CCR will be presented.

29. Proposed Solution: (use additional sheets if necessary)

See attached sheet for details.
Upgrade to take place over Saturday 11/21/98 and Sunday 11/22/98.

30. Alternate Solution: (use additional sheets if necessary)
None
These 3 machines are needed to be operational by Mon 9am 11/23/98.

31. Consequences if Change(s) are not approved: (use additional sheets if necessary)
SGI Upgrade and rollout will be delayed.

32. Does Change Affect Any of the following (Please Explain on additional sheet):
☐Maintenance Training ☐Performance ☐Operation Training ☐Safety ☐Service ☐Support ☐Test
☐Baseline (XRP) ☒Y2K Compliance

33. Organization(s) Affected: ☐CM ☐Clearcase SG ☐Contracts ☐Chief Eng ☐FOS ☐M&O
☐QO ☒Rel Dev ☐Procurement ☒RTSC ☐Sci. Data Eng ☐Security
☐Sys. Dev. ☐Sys. Eng. ☐Sys Verf Acpt ☐Other

34. Site(s) Affected: ☒EDF ☐Mini-DAAC ☐VATC ☐EDC ☐GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐Other

35. Board Comments:	36. Work Assigned To: RTSC

37. Release Authorized (For CM Use Only): ☐Yes ☐No	38. CM Verified/Signature and Date

39. EDF/REL2 CCB Chair (Sign/Date): _Miller_ 11/20/98	40. Disposition: ☒App ☐Ap/C ☐DisApproved ☐Withdraw ☐Fwd/ECS ☐Fwd/ESDIS	41. ESDIS ERB Concurrence:

42. ECS CCB Chair (Sign/Date):	43. Disposition: App☐ A/C☐ DisApproved☐ Withdraw☐	44. CCR Closed Date:

ADDITIONAL SHEET

CCR #: 98-1216 **Rev:** — **Originator:** Chinmoy Datta

Telephone: x0467 **Office:** 3000Y

Title of Change: Upgrade kickapoo, kidnaped and juror2 (Functionality Lab SGI machines)

Sarah Lewallen to upgrade the machines below (in the order presented) with the proposed SGI baseline patch upgrade, DCE 1.1c and 7.2.1 compiler:

1. kickapoo
2. kidnaped
3. juror2

If at any stage the upgrade procedures have a problem, the upgrade must be halted and the next machine should not be upgraded.

On completion of upgrade, change the permissions of
/usr/atria/bin/clearmake and
/usr/atria/bin/clearaudit
to
0500
in order to prevent users from compiling with clearcase on these machines until the build machines are upgraded.

CM01A

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